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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	USSR (Ukraini	an SSR)		REPORT				
SUBJECT		Printing Works in I nian Printing Indus		DATE DIST	r. 2	5 Ap	ril	1960
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		port on the militar	ry printing	g works a	nd the	printir	ıg_re	search
	institute in	Lvov The report inc	cludes info	ormation	about h	oth est	tabli	50X1-HUN
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COUNTRY:	USSR (Ukrainian SSR)	
SUBJECT:	Military Printing Works and Printing Research Institute in Lvov	50X1-HUN

Military Printing Works

- 1. The printing works of the Carpathian Military District was located on Lermontova ulitsa, a side road of the former Akademicka ulitsa, in Lvov. It occupied a four-story building which also housed the editorial offices of the Stalinskoye Znamia army newspaper (until 1954/1955 Slava Rodinie).
- 2. The entrance, which was on Lermontova ulitsa, was usually guarded by civilians, but there was an additional military guard on public holidays.

 details of the layout of the printing works

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 - a. The printing department (rotatsionnoye otdielenie), a store containing paper and printed matter, was located on the ground floor.

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- b. The administrative offices, the type setting shop (zetsernia), and the cadre department were located on the first floor.
- c. The zincography department and the editorial offices of the <u>Stalinskoye Znamia</u> were located on the second floor.
- d. The binding department and some offices of the newspaper were located on the third floor.
- of whom one-third were military personnel and two-thirds civilians. It operated in three shifts. The editorial offices of the army newspaper employed military personnel only; its editorial board included senior officers and was headed by a general. The paper, which was printed at night, appeared daily except Sundays and had a circulation of 40,000. It was intended for the Carpathian Military District.
- In addition to the newspaper, various military forms were printed, none of which was secret (types of forms unknown).

 The matrices of the central army newspaper, Krasnaya Zvezda, were brought daily from Moscow and printed at the works.

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5. The works contains five linotype machines, a matrix press, and a casting plant for matrix plates but, due to lack of space, could accommodate only parts of a complete printing press, a product of the Shcherbakovsk (formerly Ribinsk) Factory.

Printing Research Institute

6. The Ukrainian Printing Industry Scientific Research Institute
(Ukrainskiy Nauchno Isledovatelskiy Institut Poligraficheskoy
Promishlennosti - UNIIPP) in Lvov carried out research on new
printing techniques and provided technical aid to printing
works throughout the republic. It occupied two buildings. The
central building was located at 49 Leninskaya ulitsa (formerly
Tyczakowska). It contained the administrative offices, the
library, the carpentry and metalwork shops, and laboratories
for the following: printing processes (laboratoria pechatnikh
protsesov); photomechanical (laboratoria fotomekhanicheskaya);
and
binding materials; galvanizing processes; chemical; radiotechnical
(?). The other building, located at 4 Gogol ulitsa, housed a
small printing works, metal workshops, the design office, a
chemical laboratory, and a store.

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- 7. The institute was subordinate to the Ukrainian Ministry of Culture, which provided its budget. Prior to 1955, the institute lacked sufficient financial support, and most of its equipment was obsolescent. In 1955, however, it was allocated a budget large enough to renew its laboratory equipment, double its staff, and develop its research activities.
- 8. In addition to providing practical instruction of the Ukrainian printing works, the institute, the only one of its kind in the republic, aided procelain plants and phonograph record companies by carrying out research into all matters connected with printing on china and various types of bakelite.
- 9. The photomechanical laboratory carried out research on polyvinyl spirt as a copying layer (poliviniloviy spirt v kachestve kopirovalnovo sloya), block processing in a single solution (sposob travlenia klism v odnom rastvore), and preparing a metachromatype by offset printing, for transferring drawings onto porcelain. The equipment in this laboratory consisted of the following:
 - a. A 7-8-meter-long and 2-meter-wide horizontal camera.
 - b. A darkroom equipped with a densitometer.
 - c. An offset (printing) press.
 - d. A machine for acid processing of printing blocks.

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10.	_	orinting proc						the	
	repla	acement of ge	latine r	ollers (zhe	elatinov	iye valik	i) by		
	rubbe	er rollers, a	nd dry o	ffset print	ting. T	his labor	atory		
	cont	ained a rolle	er machin	e (valtse v	varka) a	nd a Brin	ella		
	pres	s for hardnes	s tests.						
11.	The	following per	sons wer	e reported:	•				
	a.	Mikhaylenko	(fnu), d	irector of	the mil	litary			
		printing wor	rks at Lv	ov since l	953,			50X	1-HUM
	b .	Major Sagalo	ovskiy (f	nu), direc	tor of t	the		507/4	111184
		military pr	inting wo	orks until	1953,			50X1	-HUM
	c.	Major Tokar	ev (fnu),	, military	corresp	on-		50 X 1.	-HUM
		dent of the	Stalins	coyo Znamia	و:			30/(1	-1 101VI
	d.	Major Grish	chenko (:	fnu), membe	er of th	e			
		editorial o	f the ab	ove newspap	er,			50X1	-HUM
	е.	Mikhail Dar	ilovich	Daneletskiy	, direc	tor of			
		the printing	ing industry research institute,				50X1-HUM		
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Anna Aleksandrovna Bolotina, secretary of the above institute,	50X1-H
Olga Markovna Levina, executive secretary of the above institute,	50X1-HU
Vasiliy Dorofeyevich Glushko, deputy director of the above institute and a candidate of technical sciences,	50X1-HU
Vladimir Kelmanovich Ginglin, director of the galvanizing processes laboratory and a candidate of technical sciences,	50X1-HI
Maria Gustavna Patak, director of the binding materials laboratory and a candidate of tech- nical sciences,	50X1-H
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